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<b>To:</b>	Examiner Ambuj Shatdal	<b>From:</b>	Dan C. Hu
<b>Company:</b>	U.S. Patent Office	<b>Date:</b>	February 15, 2007
<b>Fax:</b>	(571) 273-8300	<b>Pages:</b>	11 (including cover sheet)
<b>Serial No.:</b>	10/751,017	<b>Our Ref:</b>	11087 (NCR0119US)

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## AFTER FINAL - EXPEDITED PROCEDURE

### RECEIVED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 11087 (NCR.0119US)  
Date: February 15, 2007

DCH/gky

Applicant(s): AMBUJ SHATDAL  
Serial No.: 10/751,017  
Filing Date: December 31, 2003  
Title: COMPUTING AGGREGATES ON DISTINCT ATTRIBUTE VALUES

1. Amendment Transmittal (in duplicate);
2. Reply to Office Action Mailed December 15, 2006.

• **Notice:** This information is intended to be for the use of the individual or entity named on this transmittal sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify the sender by telephone immediately so that arrangements can be made for the retrieval of the original document at no cost to you.

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FAX NO. 7134688883 CENTRAL FAX CENTER 02

FEB 15 2007

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Ambuj Shatdal				Docket No. 11087 (NCR.0119US)	
Application No. 10/751,017	Filing Date 12-31-2003	Examiner Ambuj Shatdal	Customer No. 26890	Group Art Unit 2162	Confirmation No. 3663
Invention: Computing Aggregates on Distinct Attribute Values					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	20	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT				\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 14-0225 (11087) <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.18. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 <i>Signature</i>				Dated: February 15, 2007	
Dan C. Hu Registration No. 40,025 TROP, PRUNER & HU, P.C. 1616 South Voss Road, Suite 750 Houston, TX 77057-2631 Telephone: (713) 468-8880, ext. 304 Facsimile: (713) 468-8883				Date of Deposit: <u>February 15, 2007</u> I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent Office (Fax No. (571) 273-8300) on the date indicated above.  <i>Ginger Youn</i>	
cc:					

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## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Ambuj Shatdal

Docket No.

11087 (NCR.0119US)

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/751,017	12-31-2003	Ambuj Shatdal	26890	2162	3663

Invention: Computing Aggregates on Distinct Attribute Values

## COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	20 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
		TOTAL ADDITIONAL FEE FOR THIS AMENDMENT			\$0.00

No additional fee is required for amendment.

Please charge Deposit Account No. in the amount of

A check in the amount of to cover the filing fee is enclosed.

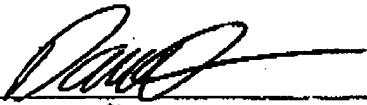
The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 14-0225 (11087)

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.

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Signature

Dated: February 15, 2007

Dan C. Hu  
Registration No. 40,025  
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Ginger Yount

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Applicant: Ambuj Shatdal  
Serial No.: 10/751,017  
Filed: December 31, 2003  
For: Computing Aggregates on  
Distinct Attribute Values

§ Art Unit: 2162  
§  
§ Examiner: Jean B. Fleurantin  
§  
§ Atty. Dkt. No.: 11087 (NCR.0119US)  
§

FEB 15 2007

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION MAILED DECEMBER 15, 2006

Dear Sir:

In response to the Office Action of December 15, 2006, please amend the above-identified application as follows:

The Current Listing of the Claims begins on page 2 of this paper. The claims have not been amended by this paper.

Remarks/Arguments begin on page 6 of this paper.

Date of Deposit:	February 15, 2007
I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent Office (Fax No. (571) 273-8300) on the date indicated above.	
Ginger Yount	